

IN THE CLAIMS

Please amend claims 1, 7-10, 13, 16-19, 24-27, 32-34, 40-43, 48-50, 59-62, and 67-68 as indicated below.

1. (Currently Amended) A method of script usage in an interactive television system comprising:
 - executing an interactive application corresponding to a program;
 - providing an opportunity for the display of added content, wherein provision of said added content is ~~provided in response to~~ configured to be triggered by one or more user selections input;
 - ~~providing automated input corresponding to~~ generating one or more automatic selections associated with said opportunity, ~~wherein said automated input is provided by said generating comprising~~ executing a script, wherein provision of said added content is triggered by said one or more automatic selections instead in lieu of said one or more user selections input; and
 - providing said added content for display in response to detecting said automatic selections ~~automated input~~.
2. (Original) The method of claim 1, further comprising:
 - conveying said script from a network communications operator;
 - receiving said script; and
 - executing said script.
3. (Original) The method of claim 1, further comprising:
 - receiving said program, said added content, and said script at a receiver;
 - storing said program, said added content, and said script on a non-volatile storage device coupled to said receiver; and
 - retrieving said program, added content, and said script from said non-volatile storage device.

4. (Original) The method of claim 2, wherein said network communications operator receives said interactive application and said script from a head-end.
5. (Original) The method of claim 4, wherein said head-end comprises a television broadcaster.
6. (Original) The method of claim 4, wherein said head-end comprises a web content provider.
7. (Currently Amended) The method of claim 4, wherein said script is configured to provide at least one of said ~~input corresponding to~~ one or more automatic selections associated with said opportunity at a predetermined time.
8. (Currently Amended) The method of claim ~~[[5]]~~1, wherein said added content is pushed content~~further comprising storing said input in a message queue.~~
9. (Currently Amended) The method of claim ~~[[8]]~~17, wherein said interactive application is configured to determine whether said ~~input~~one or more automatic selections exists by accessing said message queue.
10. (Currently Amended) The method of claim 1 wherein at least one of said ~~input~~ one or more automatic selections indicates a particular level of added content to be provided.
11. (Original) The method of claim 1, wherein said added content is provided to a display device or a recording device.
12. (Original) The method of claim 1, further comprising:
indicating default script usage preferences; and
storing said preferences.

13. (Currently Amended) The method of claim 1[[12]], ~~further comprising executing a script~~, wherein said script is configured to simulate one or more user selections ~~provide said input~~.
14. (Original) The method of claim 1[[13]], wherein said script is downloaded.
15. (Original) The method of claim 1[[13]], wherein said script is dynamically created.
16. (Currently Amended) The method of claim 12[[13]], further comprising:
 - detecting said opportunity exists; and
 - providing said ~~input~~ one or more automatic selections in response to detecting said opportunity exists.
17. (Currently Amended) The method of claim 1 [[13]], wherein said script is configured to store said ~~input~~ one or more automatic selections in a message queue.
18. (Currently Amended) The method of claim 17, wherein said script is configured to store said ~~input~~ one or more automatic selections in said queue in a repeated manner.
19. (Currently Amended) A computer readable medium comprising program instructions, wherein the program instructions are executable to:
 - execute an interactive application corresponding to a program;
 - provide ~~providing~~ an opportunity for the display of added content, wherein provision of said added content is provided in response to configured to be triggered by one or more user selections ~~input~~;
 - ~~providing automated input corresponding to~~ generate one or more automatic selections associated with said opportunity, wherein generating said automated input is provided by automatic selections comprises executing a script, wherein provision of said added content is triggered by said one or more automatic selections instead in lieu of said one or more user selections ~~input~~; and

~~providing~~provide said added content for display in response to detecting said automatic selections~~-automated input~~.

20. (Previously Presented) The computer readable medium of claim 19, wherein said carrier medium is configured to convey said script from a network communications operator to a receiver, wherein said script is subsequently executed.
21. (Previously Presented) The computer readable medium of claim 20, wherein said network communications operator receives said script from a head-end via a second carrier medium.
22. (Previously Presented) The computer readable medium of claim 21, wherein said head-end comprises a television broadcaster.
23. (Previously Presented) The computer readable medium of claim 21, wherein said head-end comprises a web content provider.
24. (Currently Amended) The computer readable medium of claim 19, wherein said script is configured to provide at least one of said ~~input corresponding to one or more~~ automatic selections associated with said opportunity at a predetermined time.
25. (Currently Amended) The computer readable medium of claim 19, wherein said added content is pushed content~~further comprising storing said input in a message queue~~.
26. (Currently Amended) The computer readable medium of claim ~~[[25]]~~32, wherein said interactive application is configured to determine whether said ~~input~~ one or more automatic selections exists by accessing said message queue.

27. (Currently Amended) The computer readable medium of claim 19, wherein at least one of said ~~input~~ one or more automatic selections indicates a particular level of added content to be provided.
28. (Previously Presented) The computer readable medium of claim 19, wherein said added content is provided to either a display device or a recording device.
29. (Previously Presented) The computer readable medium of claim 20, wherein said receiver is configurable to receive an indication of a default script usage preference and is further configured to store said preference.
30. (Previously Presented) The computer readable medium of claim 19, wherein said script is downloaded.
31. (Previously Presented) The computer readable medium of claim 19, wherein said script is dynamically created.
32. (Currently Amended) The computer readable medium of claim 19, wherein said script is configured to store said ~~input~~ one or more automatic selections in a message queue.
33. (Currently Amended) The computer readable medium of claim ~~[[32]]~~19, wherein said script is configured to simulate one or more user selections ~~store said input in said queue in a repeated manner~~.
34. (Currently Amended) A script usage device comprising:
- a signal receiver, wherein said signal receiver is configured to receive a programming signal; and

a script usage mechanism coupled to said receiver, wherein said script usage mechanism is configured to:

- execute an interactive application corresponding to a program received via said programming signal;
- provide an opportunity for the display of added content, wherein provision of said added content is provided in response to configured to be triggered by one or more user selections~~input~~;
- ~~provide automated input corresponding to~~ generate one or more automatic selections associated with said opportunity, wherein generating said automated input is provided by automatic selections comprises executing a script, wherein provision of said added content is triggered by said one or more automatic selections instead in lieu of said one or more user selections~~input~~; and
- provide said added content for display in response to detecting said automatic selections~~automated input~~.

35. (Original) The script usage device of claim 34, wherein said receiver is configured to receive said script from a network communications operator, and wherein said script usage mechanism is configured to subsequently execute said script.

36. (Original) The script usage device of claim 34, wherein said script usage device is further configured to:

- receive said program, said added content, and said script;
- store said program, said added content, and said script on a non-volatile storage device coupled to said script usage device; and
- retrieve said program, added content, and said script from said non-volatile storage device.

37. (Original) The script usage device of claim 34, wherein said network communications operator is configured to receive said script from a head-end.

38. (Original) The script usage device of claim 37, wherein said head-end comprises a television broadcaster.
39. (Original) The script usage device of claim 37, wherein said head-end comprises a web content provider.
40. (Currently Amended) The script usage device of claim 35, wherein said script is configured to provide at least one of said input corresponding to one or more automatic selections associated with said opportunity at a predetermined time.
41. (Currently Amended) The script usage device of claim ~~[[35]]~~34, wherein said added content is pushed ~~content~~ ~~script usage mechanism is further configured to store said input in a message queue.~~
42. (Currently Amended) The script usage device of claim ~~[[41]]~~48, wherein said interactive application is configured to determine whether said ~~input~~ one or more automatic selections exists by accessing said message queue.
43. (Currently Amended) The script usage device of claim 34, wherein at least one of said input one or more automatic selections indicates a particular level of added content to be provided.
44. (Original) The script usage device of claim 34, wherein said added content is provided to either a display device or a recording device.
45. (Original) The script usage device of claim 35, wherein said script usage mechanism is configurable to receive an indication of a default script usage preference and is further configured to store said preference.
46. (Original) The script usage device of claim 34, wherein said script is downloaded.

47. (Original) The script usage device of claim 34, wherein said script is dynamically created.
48. (Currently Amended) The script usage device of claim 34, wherein said script is configured to store said ~~input~~ one or more automatic selections in a message queue.
49. (Currently Amended) The script usage device of claim ~~[[48]]~~ 34, wherein said script is configured to simulate one or more user selections ~~store said input in said queue in a repeated manner.~~
50. (Currently Amended) A system for automating user input in an interactive television system comprising:
- a first source configured to convey an interactive application to a receiver;
 - a second source configured to convey added content to said receiver; and
 - a receiver coupled to said first source and said second source, wherein said receiver is configured to:
 - provide an opportunity for the display of added content, wherein provision of said added content is provided in response to configured to be triggered by one or more user selections ~~input~~;
 - ~~provide automated input corresponding to~~ generate one or more automatic selections associated with said opportunity, wherein generating said automated input is provided by automatic selections comprises executing a script, wherein provision of said added content is triggered by said one or more automatic selections instead in lieu of said one or more user selections ~~input~~; and
 - provide said added content for display in response to detecting said automatic selections ~~automated input~~.

51. (Original) The system of claim 50, wherein an opportunity to provide said added content is provided by said interactive application executing within said receiver.
52. (Original) The system of claim 50, further comprising a non-volatile storage device, wherein said receiver is further configured to:
- receive said added content, said script, and a program corresponding to said added content and said script;
 - store said program, said added content, and said script on said non-volatile storage device; and
 - retrieve said program, added content, and said script from said non-volatile storage device.
53. (Original) The system of claim 51, wherein said first source comprises a network communications operator.
54. (Original) The system of claim 53, wherein said second source comprises a network communications operator.
55. (Original) The system of claim 53, wherein said second source comprises a web content provider.
56. (Original) The system of claim 53, wherein said network communications operator is configured to receive said script from a head-end.
57. (Original) The system of claim 56, wherein said head-end comprises a television broadcaster.
58. (Original) The system of claim 56, wherein said head-end comprises a web content provider.

59. (Currently Amended) The system of claim 50, wherein said script is configured to provide at least one of said ~~input corresponding to~~ one or more automatic selections associated with said opportunity at a predetermined time.
60. (Currently Amended) The system of claim 50, wherein said added content is pushed ~~content receiver is further configured to store said input in a message queue.~~
61. (Currently Amended) The system of claim ~~[[60]]~~67, wherein said interactive application is configured to determine whether said ~~input~~ one or more automatic selections exists by accessing said message queue.
62. (Currently Amended) The system of claim 50, wherein at least one of said ~~input one or more automatic selections~~ indicates a particular level of added content to be provided.
63. (Original) The system of claim 50, wherein said added content is provided to either a display device or a recording device.
64. (Original) The system of claim 51, wherein said receiver is configurable to receive an indication of a default script usage preference and is further configured to store said preference.
65. (Original) The system of claim 50, wherein said script is downloaded.
66. (Original) The system of claim 50, wherein said script is dynamically created.
67. (Currently Amended) The system of claim 50, wherein said script is configured to store said ~~input~~ one or more automatic selections in a message queue.

68. (Currently Amended) The system of claim ~~[[67]]~~50, wherein said script is configured to simulate one or more user selections~~store said input in said queue in a repeated~~
~~manner.~~